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on January 3, 2007

TOWNSEND and TOWNSEND and CREW LLP

By:

Corinna Joss

Corinna Joss

PATENT

Attorney Docket No.: 016998-004100US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Appolonius Jacobus Van Der Wiel

Application No.: 10/551,514

Filed: June 16, 2006

For: CALORIMETRIC FLOW METER

Examiner: Unassigned

Art Unit: 2812

REQUEST FOR CORRECTED PATENT
APPLICATION PUBLICATION AND SECOND
REQUEST FOR CORRECTED FILING
RECEIPT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

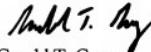
Sir:

Attached is a copy of the Patent Application Publication (page 1) and the Corrected
Filing Receipt received from the Patent and Trademark Office in the above-noted application for
which issuance of a Corrected Patent Application Publication and a second Corrected Filing
Receipt is respectfully requested.

On both documents, an error appears in the inventor's name. The inventor's name should
read Appolonius H. Jacobus Van Der Wiel. In addition, an error appears in the domestic priority
claim for this application. On the Corrected Filing Receipt the domestic priority claim should be
corrected to read This application is a 371 of PCT/IB04/001012 04/02/2004. On the Patent
Application Publication (86) PCT No.: should read PCT/IB04/001012. All other documents filed in
this matter, i.e., Transmittal form, Application Data Sheet (ADS) and Preliminary Amendment
reflect the correct domestic priority claim. Attached is a copy of the Patent Application
Publication (page 1) and the Corrected Filing Receipt marked with the requested corrections.
Also enclosed is a copy of the originally filed Request for Corrected Filing Receipt.

Applicant's believe there are no fees due in connection with this Request. However, the Office is hereby authorized to charge any fees associated with this Request to Deposit Account 20-1430.

Respectfully submitted,



Gerald T. Gray
Reg. No. 41,797

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
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GTG/cjg
60963367 v1

ATTACHMENTS



US 20060234414A1

(19) United States

(12) Patent Application Publication (10) Pub. No.: US 2006/0234414 A1
Van Der Wiel (43) Pub. Date: Oct. 19, 2006

(54) CALORIMETRIC FLOW METER

Publication Classification

(75) Inventor: Apolonus Jacobus Van Der Wiel,
Tervuren (BE)(51) Int. CL.
H01L 21/00 (2006.01)
(52) U.S. CL 438/55; 438/25; 438/26

Correspondence Address:
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LLP
TWO EMBARCADERO CENTER
EIGHTH FLOOR
SAN FRANCISCO, CA 94111-3834 (US)

(73) Assignee: Melexis NV, Ieper (BE)

(21) Appl. No.: 10/551,514

(22) PCT Filed: Apr. 2, 2004

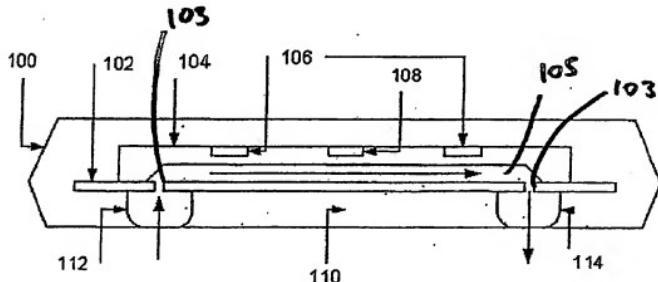
(86) PCT No.: PCT/IB04/01012

(30) Foreign Application Priority Data

Apr. 3, 2003 (GB) 0307616.3

(57) ABSTRACT

An encapsulated calorimetric flow meter according to the present invention comprises an integrated circuit (104) mounted on a lead frame (102). The integrated circuit has a channel (105) provided in its lower face, the channel being aligned with two holes (103) provided in the lead frame, the holes coinciding with the ends of the channel (105). There are further slots (111) in the lead frame (102) alongside the integrated circuit to thermally isolate it from the rest of the lead frame (102), which acts as a heat sink to keep the entry and exit fluid at ambient temperature. The flow meter is manufactured by mounting the integrated circuit (104) on to a suitable lead frame (102). The assembly of integrated circuit (104) and lead frame (102) is then inverted and blobs of gel (112, 114) are then deposited onto the lead frame (102) covering the holes (103). The assembly is then inserted into a mould (108) and encapsulated within a suitable mould compound. When the assembly is ejected from the mould cavity the gel can be removed and the holes (103) and the channel (105) exposed to facilitate fluid flow into, out of and along the channel (105).





UNITED STATES PATENT AND TRADEMARK OFFICE

16998-0040005

UNITED STATES DEPARTMENT OF COMMERCE
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE RECD	ATTY DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/551,514	06/16/2006	2812	1030	016998-004100US 1 7 2007	2	12	1

CONFIRMATION NO. 6087

20350
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 EIGHTH FLOOR
 SAN FRANCISCO, CA 94111-3834

✓ CORRECTED FILING RECEIPT



OC000000021860596

Date Mailed: 01/05/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Appolonius Jacobus Van Der Wiel, Tervuren, BELGIUM;

Assignment For Published Patent Application

Melexis NV, Ieper, BELGIUM

Power of Attorney: The patent practitioners associated with Customer Number 20350.**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/IB04/01012 04/02/2004

Foreign Applications

UNITED KINGDOM 0307616.3 04/03/2003

If Required, Foreign Filing License Granted: 07/12/2006**The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/551,514****Projected Publication Date:** Not Applicable**Non-Publication Request:** No

Early Publication Request: No

Title

Calorimetric flow meter

Preliminary Class

438

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

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Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

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Title 37, Code of Federal Regulations, 5.11 & 5.15

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US 20060234414A1

(19) United States

(12) Patent Application Publication (10) Pub. No.: US 2006/0234414 A1
Van Der Wiel (43) Pub. Date: Oct. 19, 2006

(34) CALORIMETRIC FLOW METER

Appelorus H. Jacobus Van Der Wiel
(51) Int. Cl.
(52) U.S. CL. 438/55; 438/25; 438/26

(75) Inventor: Appelorus Jacobus Van Der Wiel,
Tervuren (BE)

(57) ABSTRACT

Correspondence Address:

TOWNSEND AND TOWNSEND AND CREW,
LLP
TWO EMBARCADERO CENTER
EIGHTH FLOOR
SAN FRANCISCO, CA 94111-3834 (US)

(73) Assignee: Melexis NV, Leper (BE)

(21) Appl. No.: 10/551,514

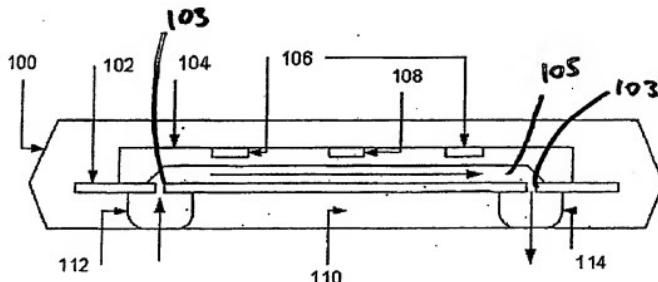
(22) PCT Filed: Apr. 2, 2004
PCT/IB04/01012

(86) PCT No.: PCT/IB04/01012

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Apr. 3, 2003 (GB) 0307616.3

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APPL NO.	FILING OR 371 (C) DATE	ART UNIT	FIL FEE RECD	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/551,514	06/16/2006	2812	1030	016998-004100US	111117	2007	2 12 1

CONFIRMATION NO. 6087

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Applicant(s) *Appelonius H. Jacobus Van Der Wiel*
Appelonius Jacobus Van Der Wiel, Tervuren, BELGIUM;

Assignment For Published Patent Application

Melexis NV, Ieper, BELGIUM

Power of Attorney: The patent practitioners associated with Customer Number 20350.

Domestic Priority data as claimed by applicant *PCT/IB04/001012*This application is a 371 of *PCT/IB04/01012* 04/02/2004

Foreign Applications

UNITED KINGDOM 0307616.3 04/03/2003

If Required, Foreign Filing License Granted: 07/12/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/551,514**

Projected Publication Date: Not Applicable

Non-Publication Request: No

RE

Early Publication Request: No

Title

Calorimetric flow meter

Preliminary Class

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**TRANSMITTAL
FORM**

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Total Number of Pages in This Submission

11

11 Attorney Docket Number 016998-004100US

First Named Inventor

10/551 514

Filing Date

September 29, 2005

First Named Inventor

van der Wiel, Annalopius 1

Art Unit

2812

Examiner Name

Not Yet Assigned

Total Number of Pages in This Submission

11

11 Attorney Docket Number 016998-004100US

ENCLOSURES *(Check all that apply)*

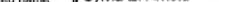
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Gerald T. Gray		
Date	October 23, 2006	Reg. No.	41,797

CERTIFICATE OF TRANSMISSION/MAILING

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TOWNSEND and TOWNSEND and CREW LLP

By:



Sylvia E. Arnold

PATENT

Attorney Docket No.: 016998-004100US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Appolonius Jacobus Van Der Wiel

Application No.: 10/551,514

Filed: June 16, 2006

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Examiner: Unassigned

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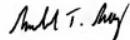
Sir:

Attached is a copy of the Filing Receipt received from the Patent and Trademark Office in the above-noted application for which issuance of a corrected filing receipt is respectfully requested.

An error appears in the inventor's name Apolonijs H. Jacobus Van Der Wiel is misspelled. The correct spelling of the inventor's name is Appolonius H. Jacobus Van Der Wiel. In addition, an error appears in the domestic priority claim for this application. The domestic priority claim should be corrected to read: This application is a 371 of PCT/IB04/0Q1012 04/02/2004. All other documents filed in this matter, i.e., Transmittal form, Application Data Sheet (ADS) and Preliminary Amendment reflect the correct domestic priority claim. The requested corrections have also been noted in red ink on the copy of the official Filing Receipt.

Applicant's believe there are no fees due in connection with this Request. However, the Office is hereby authorized to charge any fees associated with this Request to Deposit Account 20-1430.

Respectfully submitted,



Gerald T. Gray
Reg. No. 41,797

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San Francisco, California 94111-3834
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60865378 v1



UNITED STATES PATENT AND TRADEMARK OFFICE

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CONFIRMATION NO. 6087

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FILING RECEIPT



OC000000019579519

Date Mailed: 07/19/2006

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This application is a 371 of PCT/1804/001012 04/02/2004

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Projected Publication Date: 10/19/2006

Non-Publication Request: No

Early Publication Request: No